

MEMORANDUM

TO:

Chris Petersen, DPO

EPA Region 6

THRU:

Chris Quina, TATL

Region 6 Technical Assistance Team

FROM:

Steven Cowan

Region 6 Technical Assistance Team

DATE:

July 29, 1994

REF:

TAT Contract Number 68-WO-0037

TDD #: T06-9405-905 PAN #: E06Z170VAA

SUBJECT:

Narrative Summary

International Disposal Corporation, Houston, TX

CERCLIS #: TXD000010884

INTRODUCTION

The Region 6 Technical Assistance Team (TAT) was tasked by the U. S. Environmental Protection Agency (EPA) to review the existing EPA Region 6 CERCLIS file for International Disposal Corporation so a final decision can be made by EPA as to the site's current CERCLIS status. The file was reviewed for CERCLA eligibility, RCRA status, Subtitle D status or Texas Water Commission (TWC) enforcement action, in addition to relevant Hazard Ranking System (HRS) data. Based on the file review, the EPA has made a decision to give International Disposal Corporation a classification of No Further Remedial Action Planned (NFRAP). This memorandum will briefly describe the information obtained from the file that lead to a site classification of NFRAP for the International Disposal Corporation site.

SITE HISTORY AND DESCRIPTION

The International Disposal Corporation site is located in Houston, TX. The site is an inactive municipal landfill that never received any hazardous waste. The clay capped landfill was approximately 250,000 cubic yards and operated from 1968 to 1971.

REGULATORY STATUS OF SITE

The state performed the Preliminary Assessment and the Site Inspection in 1984. Sampling was not conducted due to the clay cap and the lack of evidence of hazardous wastes on-site.

RELEVANT HRS DATA

The source at the site is a closed 250,000 cubic yard municipal landfill which did not accept hazardous wastes.

Ground water is used for drinking water within a 4-mile radius of the site. It is not known if ground water is used to irrigate commercial agricultural or forage crops, to water commercial livestock, as an ingredient in commercial food preparation or for aquacultural purposes.

The drainage from the site is not known; however, surface water is used for drinking water in the Houston area.

Although the site is located in a residential area, soil exposure is not of concern as no hazardous wastes are located on the site and the landfill is capped.

The landfill is capped and did not accept hazardous wastes, thus, the possibility of an air release of hazardous constituents is unlikely.